

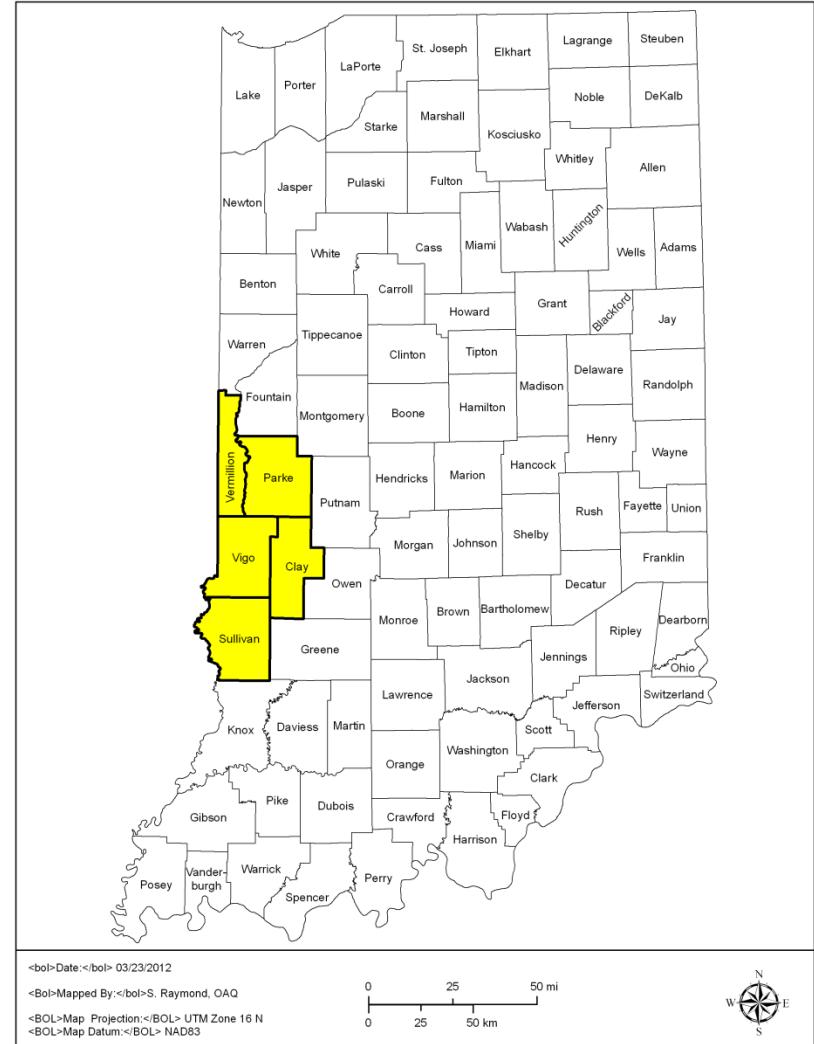


Air



Status of Indiana Air Quality

West Central Indiana Region



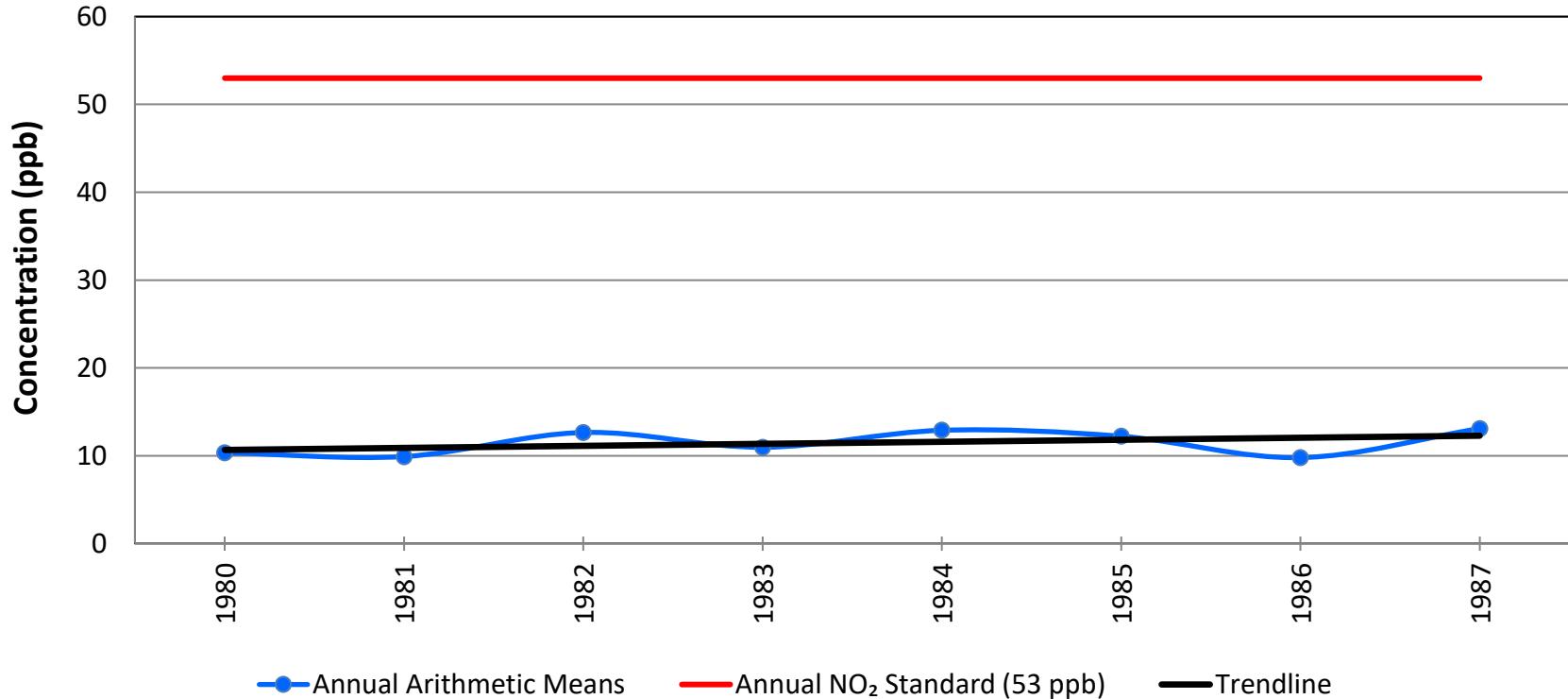


Air



Nitrogen Dioxide

Annual Arithmetic Mean NO₂ Values
West Central Indiana



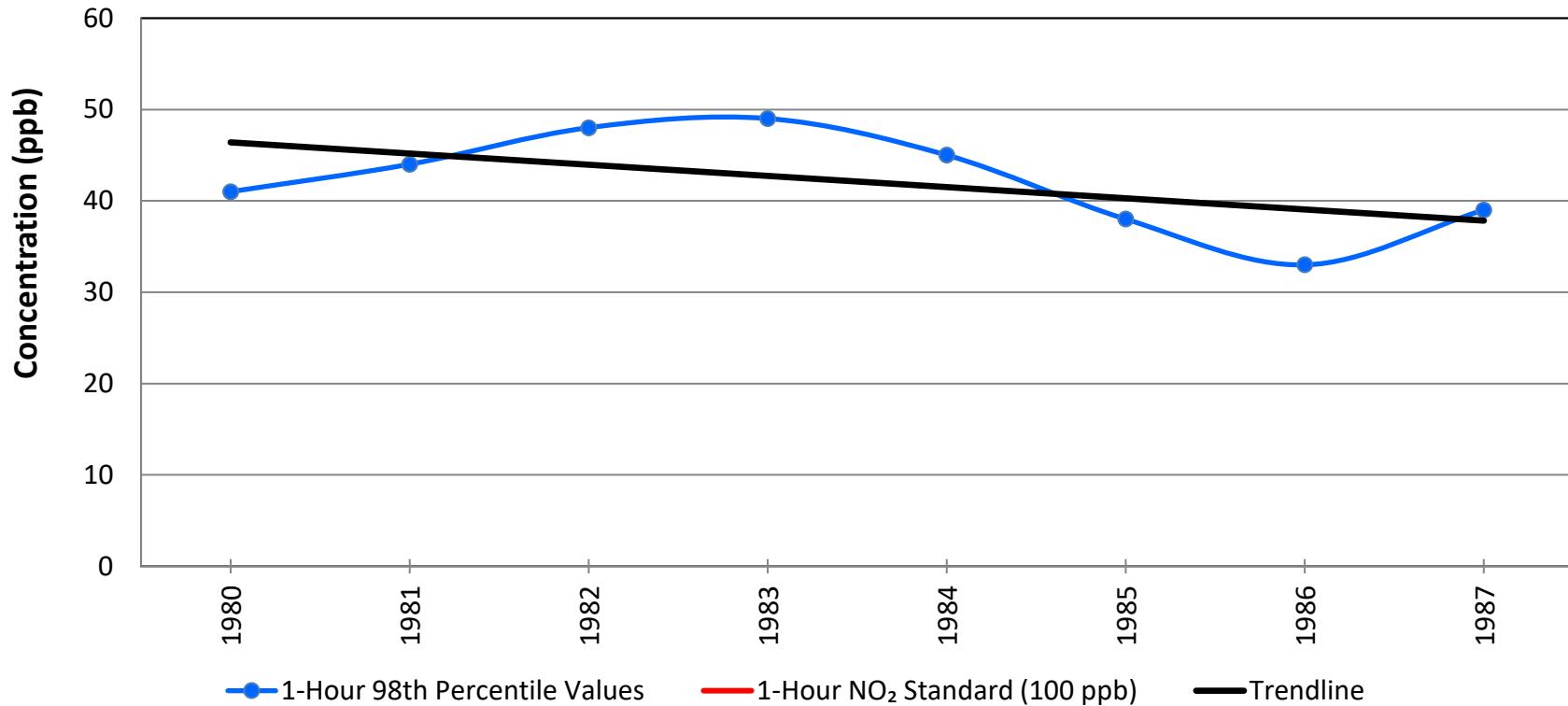


Air



Nitrogen Dioxide

1-Hour NO₂ 98th Percentile Values
West Central Indiana



* 1-Hour NO₂ Standard Established in 2010.

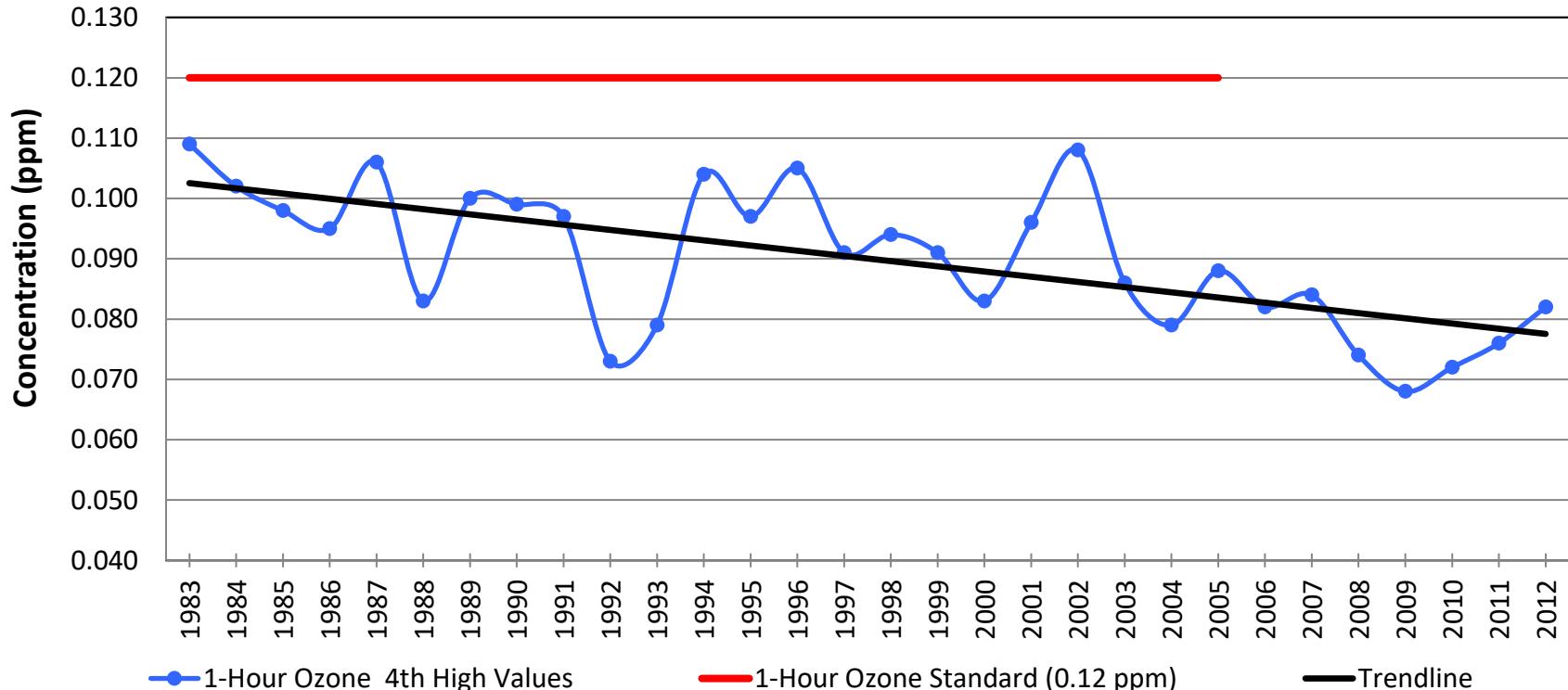


Air



Ozone

1-Hour Ozone 4th High Values West Central Indiana



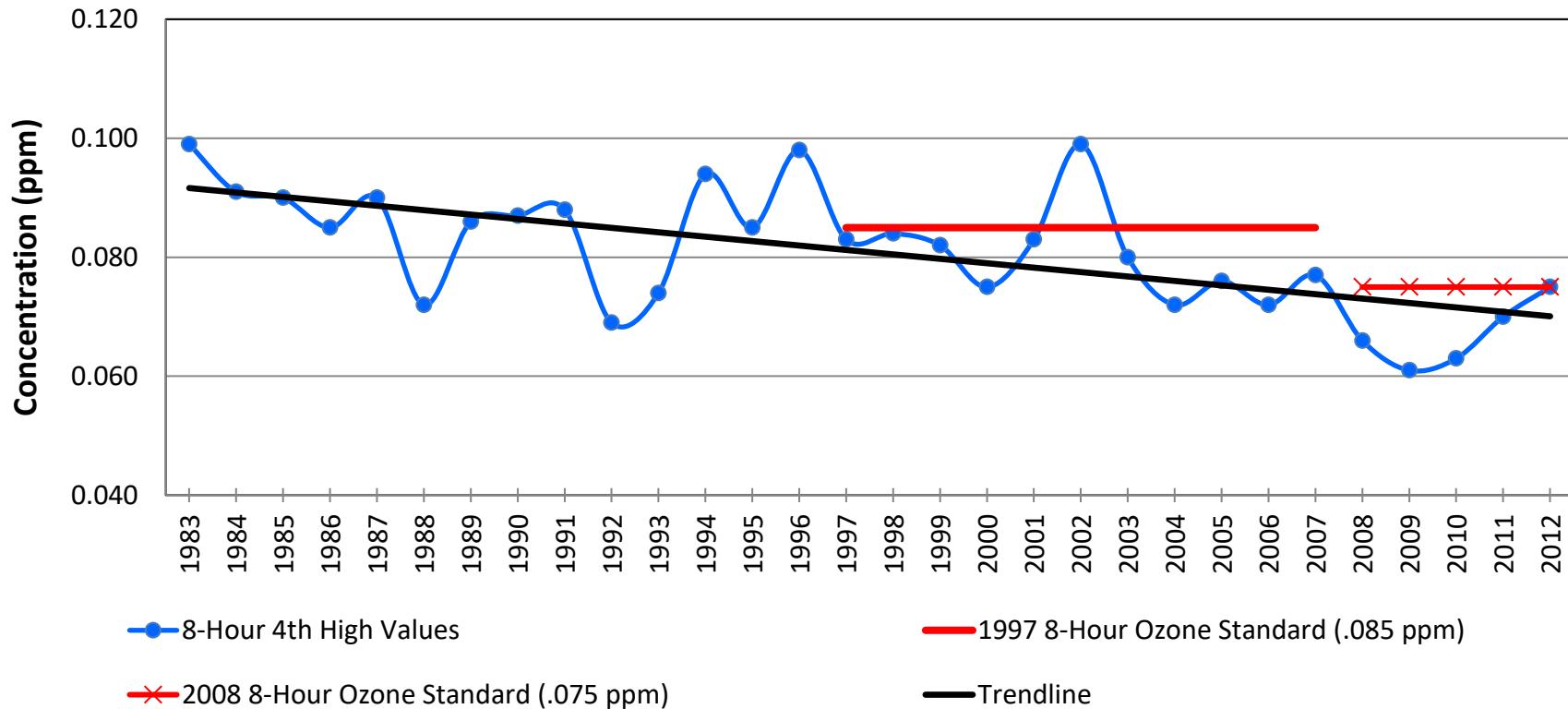
* 1-Hour Ozone Standard Revoked in 2005.



Air



Ozone

8-Hour Ozone 4th High Values
West Central Indiana

* 8-Hour Ozone Standard Established in 1997.



Changing Particulate Standards

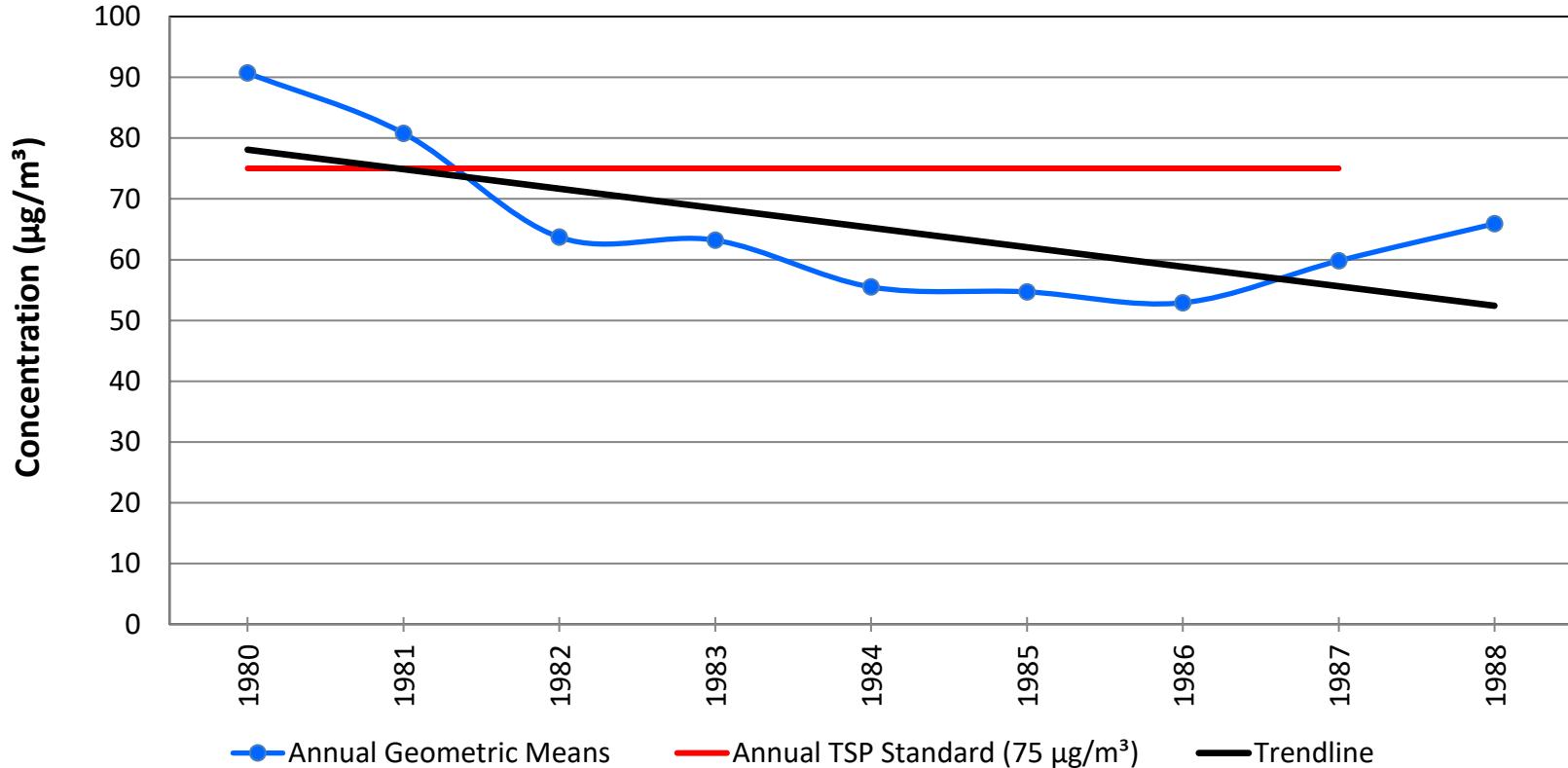
Name	Total Suspended Particle (TSP)	PM ₁₀	PM _{2.5}
Dates	1970-1987	1983-Present	1999-Present
Regulated Size	30 µm	10 µm	2.5 µm
24-Hour Standard	260	150	65 (1999-2005) 35 (2006-Present)
Annual Standard	75	50	15

*µm = micrograms



Particulate Matter

Annual Geometric Mean TSP Values
West Central Indiana

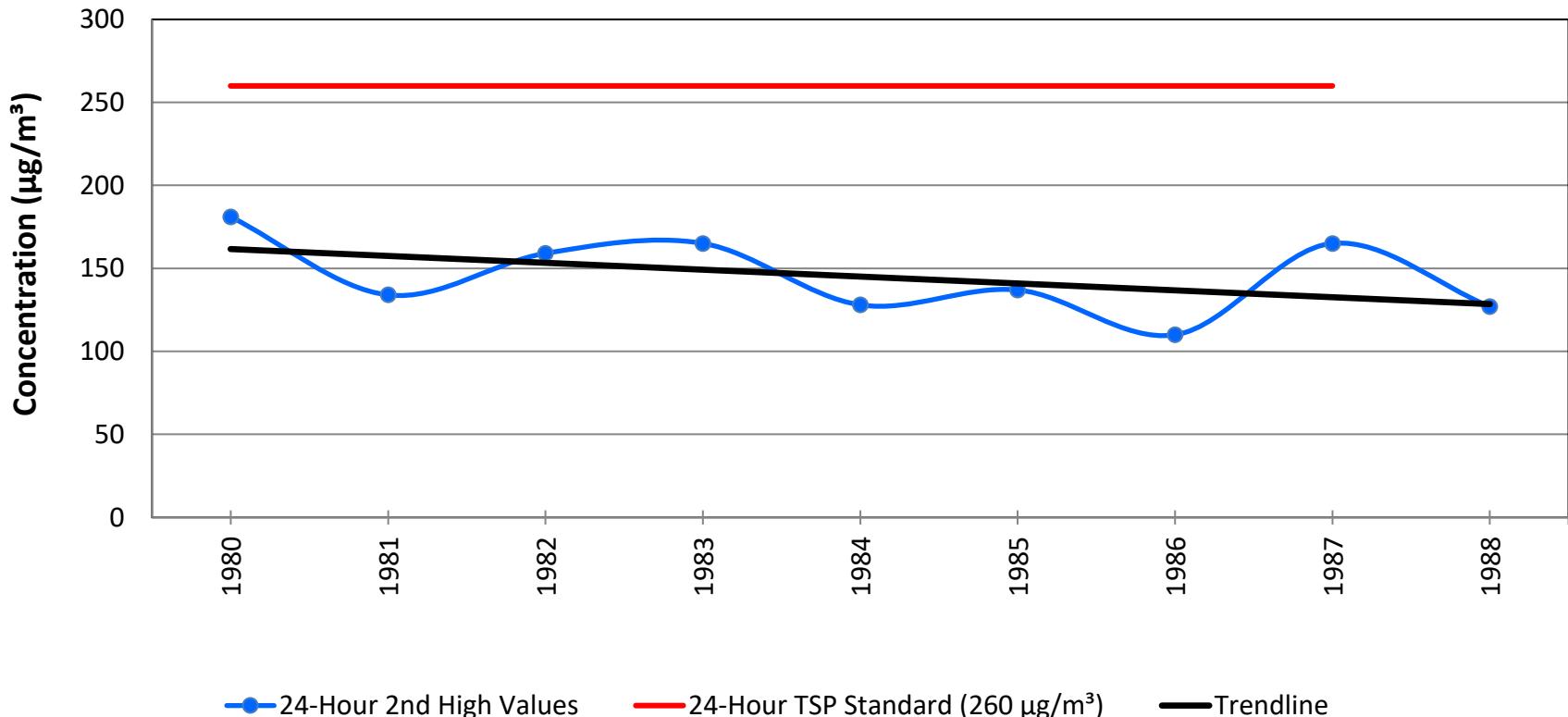


*Annual TSP Standard Revoked in 1987.



Particulate Matter

24-Hour TSP 2nd High Values
West Central Indiana

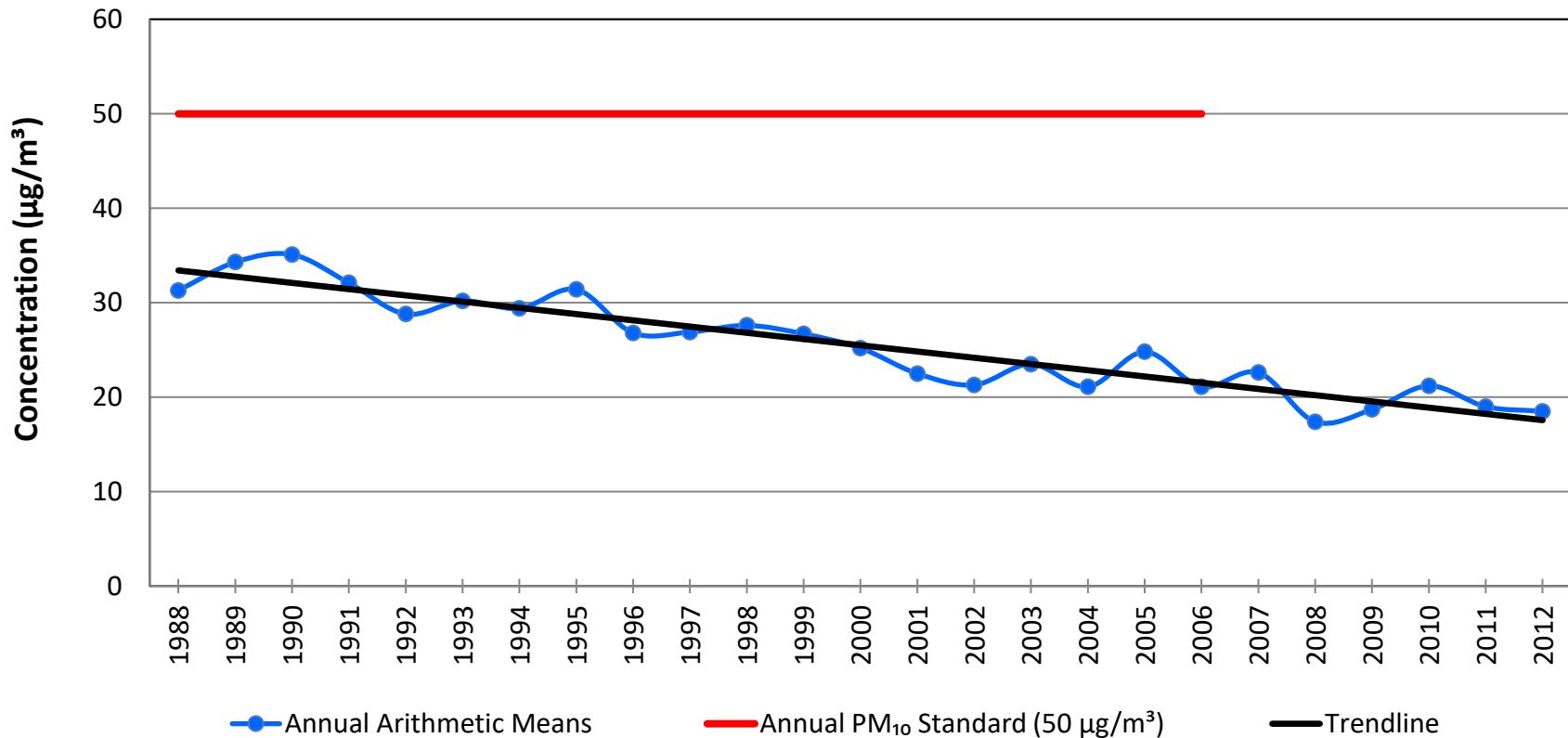


*24-Hour TSP Standard Revoked in 1987.



Particulate Matter

Annual Arithmetic Mean PM₁₀ Values
West Central Indiana

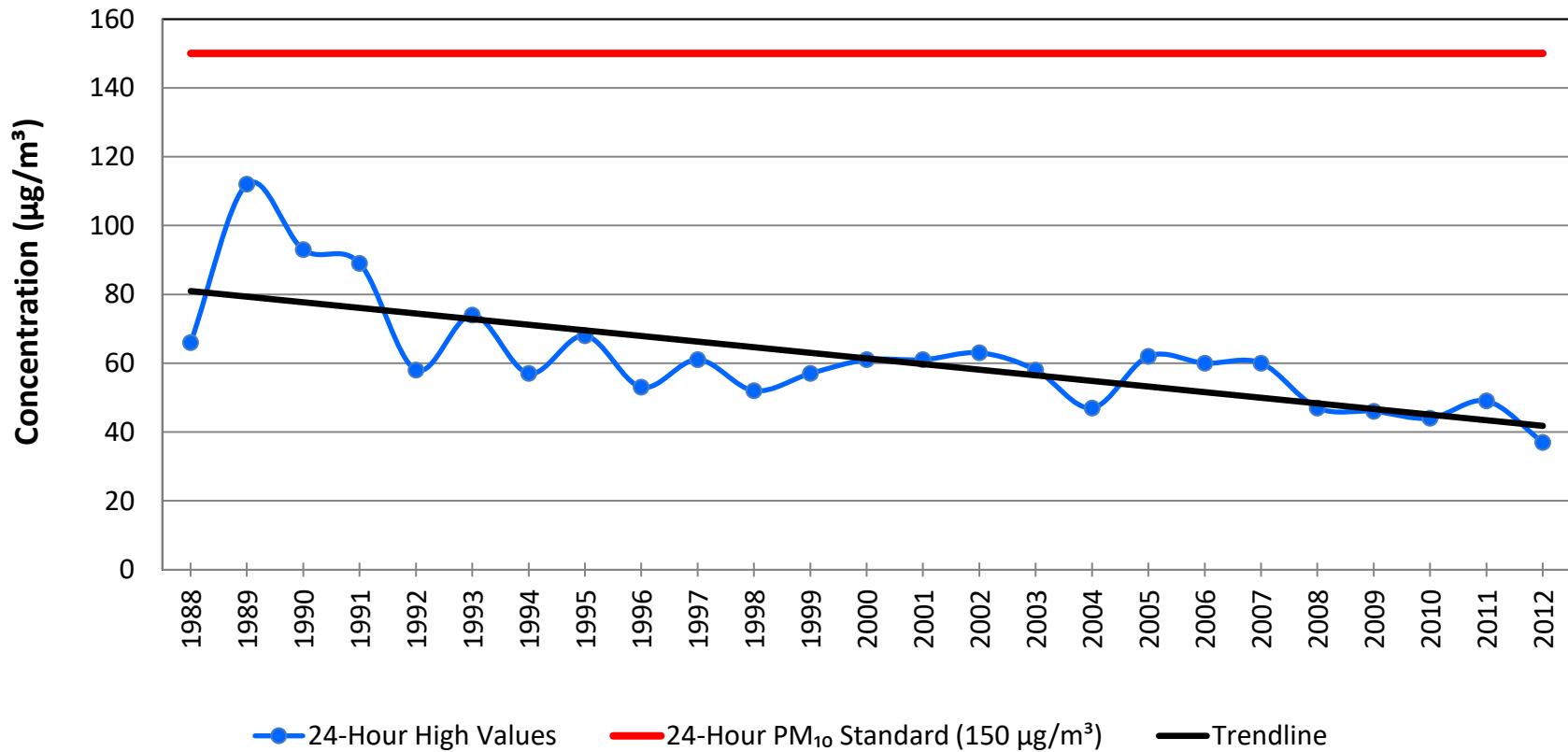


*Annual PM₁₀ Standard Established in 1987 and Revoked in 2006.



Particulate Matter

24-Hour PM₁₀ High Values West Central Indiana

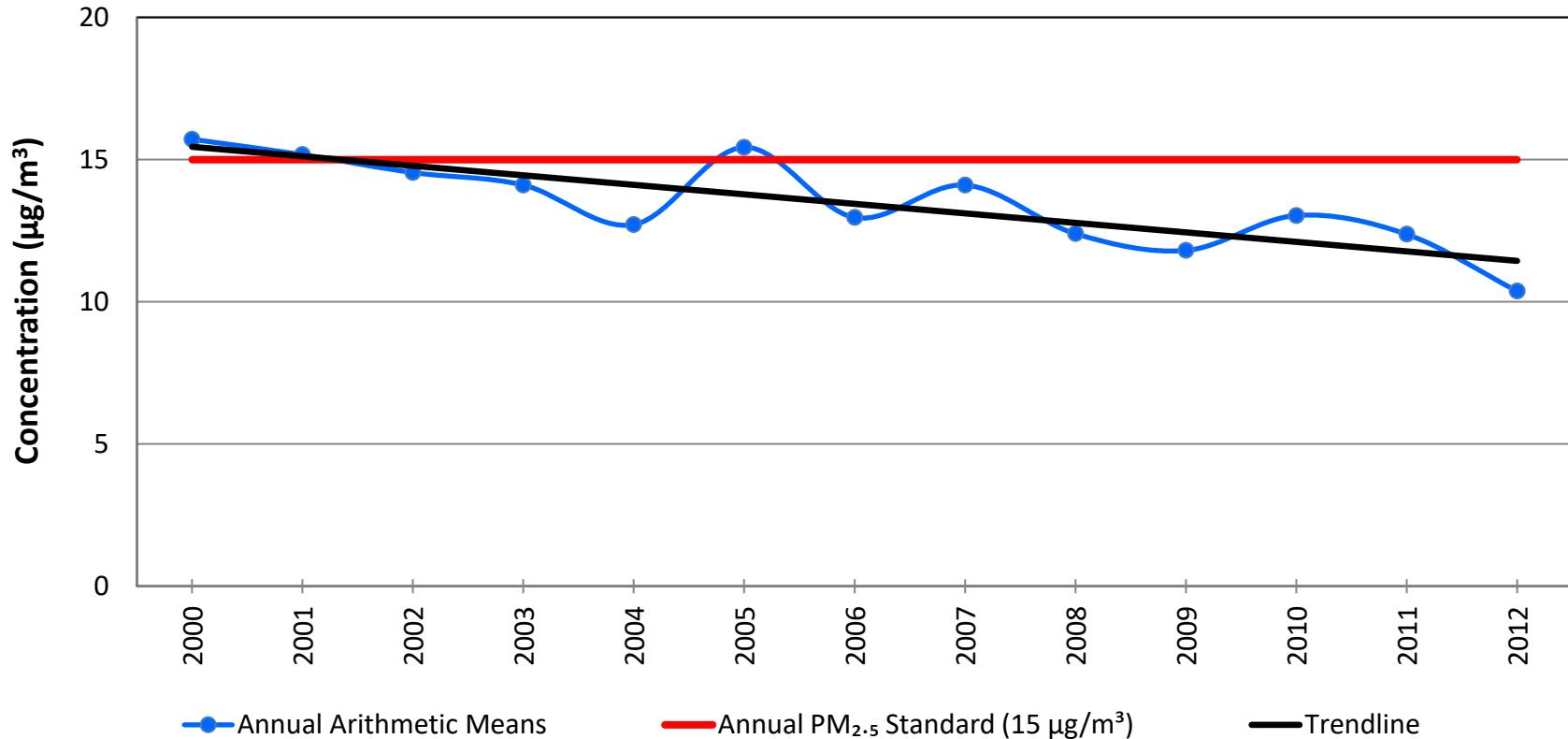


*24-Hour PM₁₀ Standard Established in 1987.



Particulate Matter

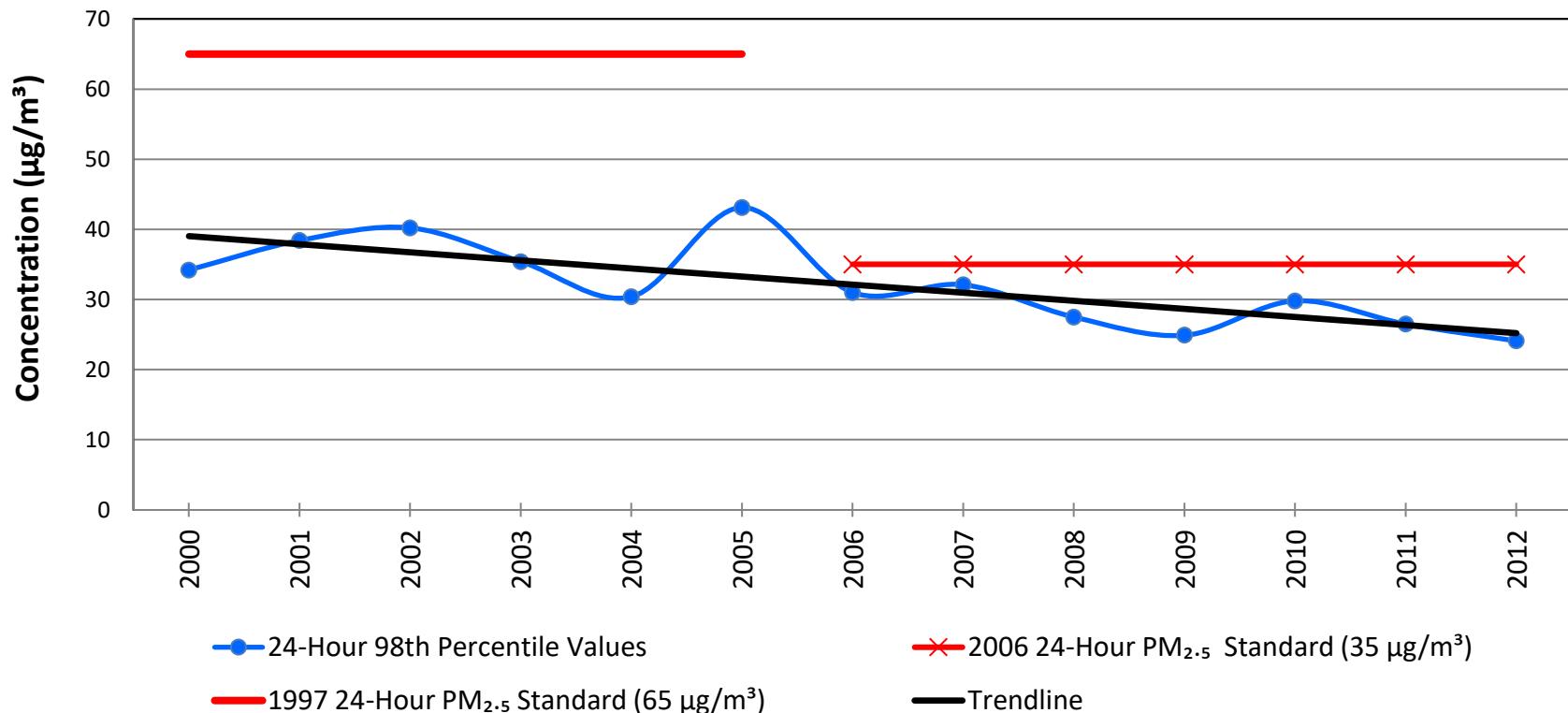
Annual Arithmetic Mean PM_{2.5} Values
West Central Indiana





Particulate Matter

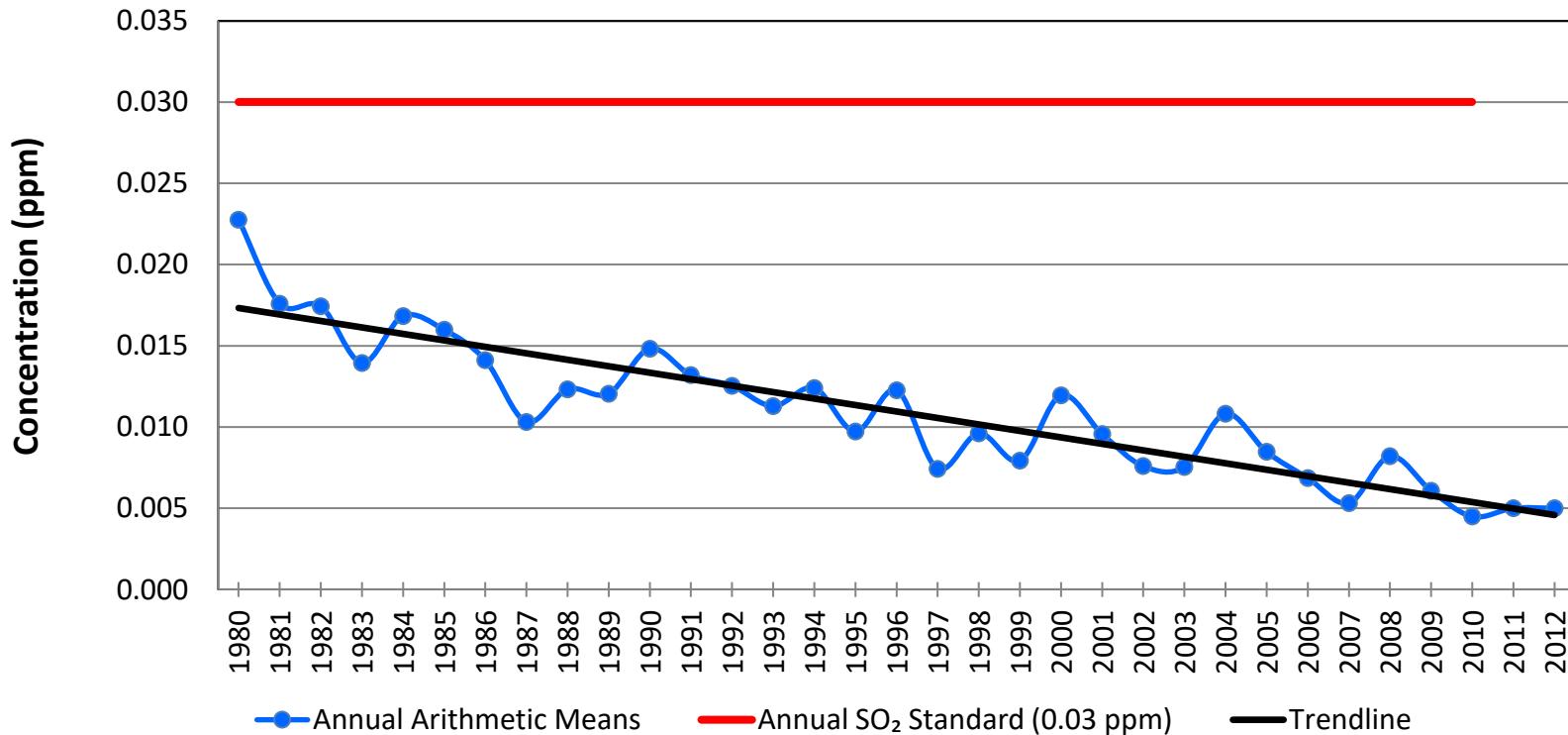
24-Hour PM_{2.5} 98th Percentile Values
West Central Indiana





Sulfur Dioxide

Annual Arithmetic Mean SO₂ Values
West Central Indiana

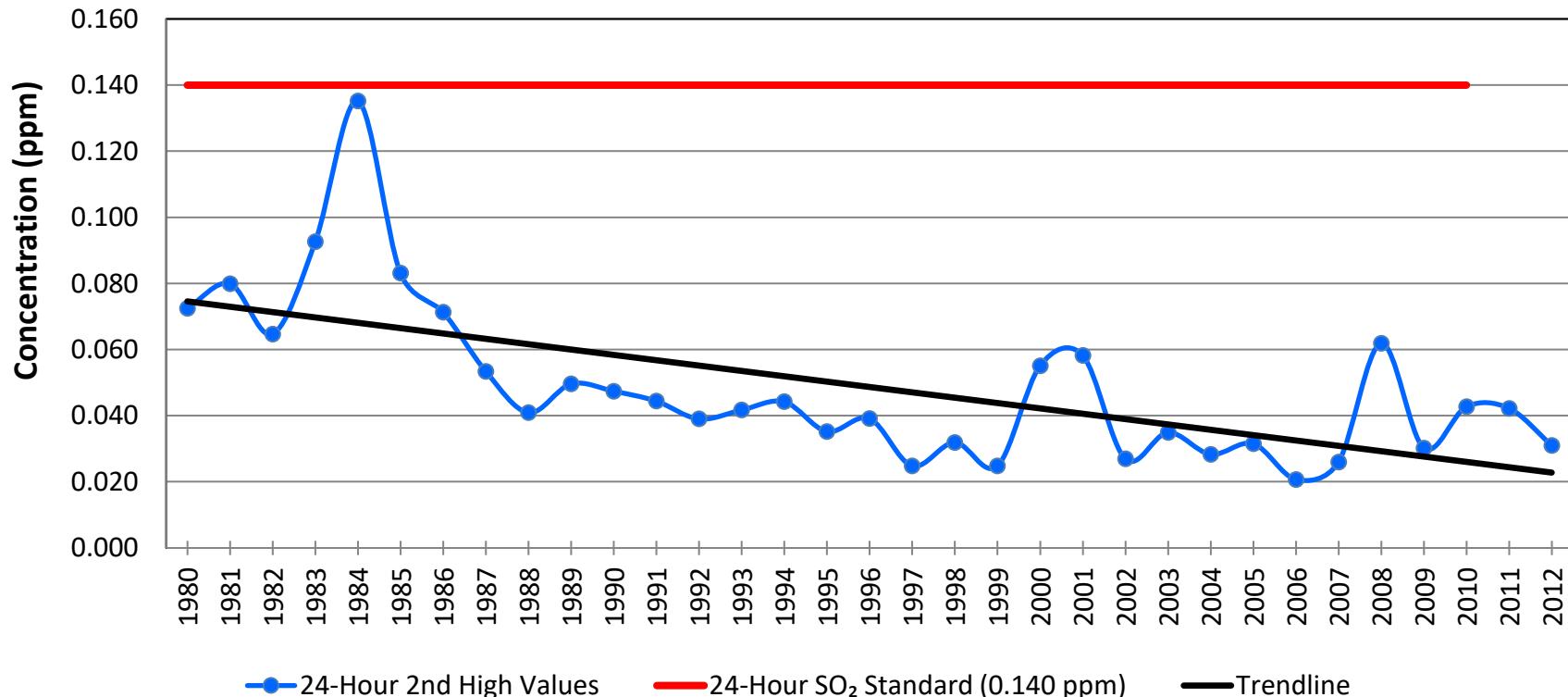


* Annual SO₂ Standard Revoked in 2010.



Sulfur Dioxide

24-Hour SO₂ 2nd High Values
West Central Indiana



* 24-Hour SO₂ Standard Revoked in 2010.

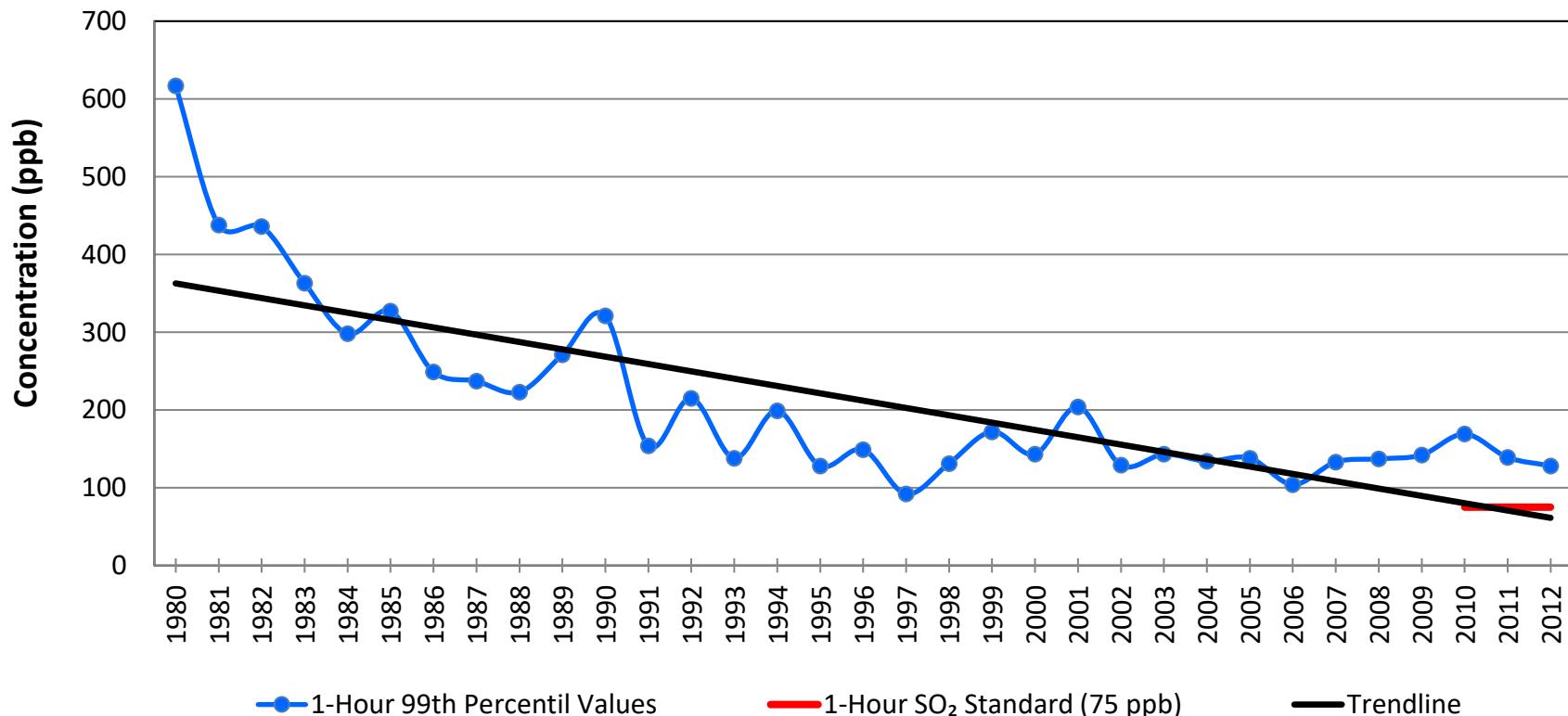


Air



Sulfur Dioxide

Highest 1-Hour SO₂ 99th Percentile Values
West Central Indiana



* 1-Hour SO₂ Standard Established in 2010.



Air Quality and You

- To learn more about your air quality and what you can do to help, visit:

Smogwatch.IN.gov

- To acquire additional information about air quality in Indiana and IDEM's role, visit:

www.idem.IN.gov



Contact Information for IDEM's Office of Air Quality

- To call please dial:

(317) 233-0178

- To write, please use this mailing address:

IDEM, Office of Air Quality

100 North Senate Avenue

Indianapolis, IN 46204